

PAVEMENT DESIGN <20,000,000 ESAL's & OFF THE NATIONAL HIGHWAY SYSTEM

Authorization Number _____

County _____ Item _____ UPN _____

Road Name _____ F.P. _____

Description :

Sta. _____ to Sta _____ MP _____ to MP _____

Traffic _____, Year, _____, _____, Year, _____ E.S.A.L _____

Existing : Type _____ Thickness _____

Length _____ Miles. Design Speed _____ M.P.H. Design CBR _____

Type Selection

- | | |
|------------------------------|---|
| <input type="checkbox"/> AC | <input type="checkbox"/> Requires Pavement Section Approval (>5,000,000 ESALs and 1 mile) |
| <input type="checkbox"/> PCC | <input type="checkbox"/> Pavement Design Update |

DOCUMENTATION

- | | | |
|---|--|--|
| <input type="checkbox"/> Design Executive Summary | <input type="checkbox"/> Traffic Information | <input type="checkbox"/> Other Documentation |
| <input type="checkbox"/> Special Notes and Provisions | <input type="checkbox"/> Typical Section and Details | List: _____ |
| <input type="checkbox"/> Type Selection Justification | <input type="checkbox"/> Comparison of Alternatives | _____ |
| <input type="checkbox"/> Geotechnical Information | <input type="checkbox"/> Initial Cost | _____ |
| | <input type="checkbox"/> Life Cycle Cost | _____ |

DESIGNED _____ DATE _____
Pavement Designer

APPROVED _____ DATE _____
T.E.B.M. for Preconstruction

APPROVED _____ DATE _____
T.E.B.M. for Pavement Design (As Required)

SUBGRADE PREPARATION

PAVEMENT
Traffic Lane

Shoulders

Plan Notes, Special Provisions and Special Notes